

For Heating Applications

Job Name _____

Contractor _____

Job Location _____

Approval _____

Engineer _____

Contractor's P.O. No. _____

Approval _____

Representative _____

Series RA-1-AP

Bronze Steam Radiator Angle Valves

Sizes: 1/2" – 2" (15 – 50mm)

Features

- Thread x male union
- Constructed of heavy duty bronze
- Rising Stem
- Renewable composition disc
- Teflon® stem packing

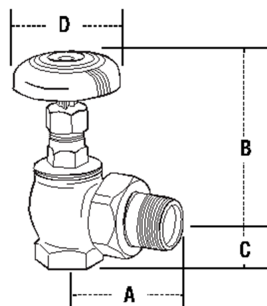
Pressure – Temperature

Working Pressure Non-Shock

Saturated Steam 15psi

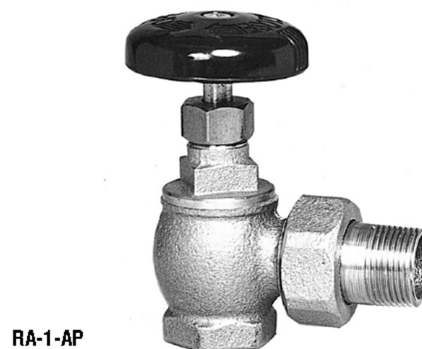
Hot Water 60psi

Dimensions – Weights



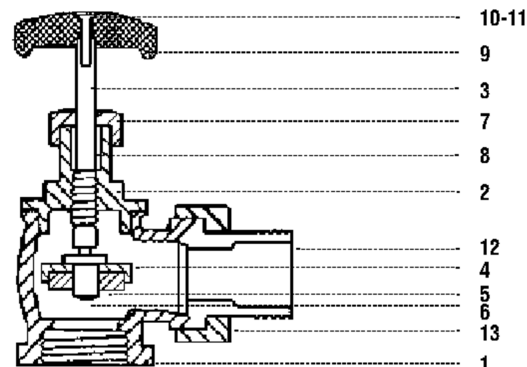
SIZE		DIMENSIONS						WEIGHT			
in.	mm	A		B		C		D		lbs	kgs.
		in.	mm	in.	mm	in.	mm	in.	mm		
1/2	15	2 1/4	58	3	76	7/8	23	2 1/4	57	.5	.37
3/4	20	2 9/16	65	3 3/16	81	1 1/16	27	2 1/4	57	.75	.50
1	25	2 7/8	72	3 5/8	92	1 1/4	32	2 1/4	57	1	.70
1 1/4	32	3 1/4	82	3 13/16	97	1 7/16	36	2 1/4	57	1.25	.96
1 1/2	40	3 9/16	90	4 3/16	106	1 5/8	41	2 1/4	57	1.5	1.32
2	50	4 1/2	115	5 1/8	130	2 5/16	59	2 1/4	57	2	2.07

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RA-1-AP

Materials



NO.	PART	MATERIAL
1	Body	Bronze ASTM B584 C84400
2	Bonnet	Bronze ASTM B584 C84400
3	Stem	Brass ASTM B-16
4	Retainer	Brass ASTM B-16
5	Disc	Rubber NBR
6	Disc Nut	Brass ASTM B-16
7	Packing Nut	Brass ASTM B-16
8	Packing	Teflon®
9	Handwheel	Plastic
10	Screw	Steel AISI 1020
11	Name Plate	Aluminum ASTM 209-1100
12	Swivel	Brass ASTM B584 C85700
13	Nut	Brass ASTM B584 C85700

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